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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

John S. HENDRICKS, et al.

Confirmation No.:

2949

Application No.:

08/958,088

Examiner:

C. Grant RECEIVED

MAR 2 8 2003

Filing Date:

Sir:

October 27, 1997

Group Art Unit:

2611

Technology Center 2600

Title: DIGITAL CABLE HEADEND FOR CABLE TELEVISION DELIVERY SYSTEM

Commissioner of Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

	This Information Disclosure Statement is Submitted:
	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs
	last)
\boxtimes	under 37 CFR 1.97(c) together with either a:
	Statement under 37 CFR 1.97(e), or
	a \$180.00 fee under 37 CFR 1.17(p), or
	(after the CFR 1.97(b) time period, but before final action or notice of
	allowance, whichever occurs first)
	under 37 CFR 1.97(d) together with a:
	Statement under 37 CFR 1.97(e), and
	a petition under 37 CFR 1.97(d)(2), and
	a \$180.00 petition fee set forth in 37 CFR 1.17(p).
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	payment of the issue fee)
	Please find enclosed a check in the amount of \$ 180.00. In the event any
varian	ce exists between the amount enclosed and the Patent Office charges, please charge or
	any such variance to Deposit Account No. 04-1425.

03/25/2003 WASFAW1 00000033 08958088

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Applicant(s) submit herewith Form PTO 1449 – Information Disclosure Citation together with a listing, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.									
A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, and English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.									
It is requested that the information disclosed herein	n be mad	le of record in this application.							
Date: March 20, 2003	By:	Respectfully submitted, Kelly T. Lee Registration No. 47,743 DORSEY & WHITNEY LLP 1001 Pennsylvania Avenue, N.W. Suite 400 South Washington, D.C. 20004 Tel. (202) 442-3000 Fax (202) 442-3199							
KL/ev Enclosure									

PTO/SB/08A (10/01) (modified) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO				Application Number		08/958,088					
					CHDE	Filing) Date	October 27, 1997			
INFORMATION DISCLOSURE				First	Named Inventor	John S. HENDRICKS					
STATEMENT BY APPLICANT (use as many sheets as necessary)						Art U	nit	2611			
					(Y)	Exam	iner Name	C. Grant MAR 2 0 2003			
Sheet		1	of	1		Attor	ney Docket Number	5062			
U.S. PATENT DOCUMENTS											
*Examiner	ner Cite DOCUMENT NUMBER			Publication Date Name of Patentee		Pages, Co tee or Where Relev		nns, Line t Passag	es or		
naues,	Number - Kind		635,989		6/3/97	YYYY Applicant of Cited Do Rothmuller		ocument Relevant			
		5/40/07		5/13/97	Youman, et al.						
				8/11/98		Hirayama, et al.					
		US- 5,793,872 US- 5,550,863		8/27/96		Yurt, et al.					
		US- 5,270,809			12/14/93		Gammie, et al.				
		US- 6,331,877		12/18/01		Bennington, et al.					
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		FOREIGN PATENT DOCUMENT									
*Examiner	Cite No.	Country Code:		r - Kind Code known)	Publication D		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passage or Relevant Figures Appea		TRANSL/ YES	NO
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